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Patent Section M1-557
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18351 U.S. PTO
032604

Docket No. CS-21,127-1

22387 U.S. PTO
10/809885
32604



Mail Stop Patent Applications
Director of the United States Patent
and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the UTILITY PATENT APPLICATION under 37 C.F.R. §1.53(b) of:

First Inventor Holger J. Koenigsmann
Title of invention TEXTURED-GRAIN-POWDER METALLURGY
TANTALUM SPUTTER TARGET

1. Cancel Claims: _____

Filing Fee, calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT						
	NUMBER FILED	NUMBER EXTRA	\$ RATE	\$ RATE	FEE CODE	
Basic fee				770	101	
Total claims	<u>14</u> - 20	<u>0</u>	x <u>18</u> = <u>0</u>	0	103	
Independent claims	<u>3</u> - 3	<u>0</u>	x <u>86</u> = <u>0</u>	0	102	
Multiple dependent claims(s) per Application (if applicable)			+ <u>290</u> = <u>0</u>	0	104	
			Total filing fee \$ 770			

The Commissioner is hereby authorized to charge the following fees, and credit any overpayment to Deposit Account No. 16-2440 (a **duplicate copy** of this Sheet is enclosed for this purpose):

- a. Filing Fees required under 37 C.F.R. §1.16
 - b. Processing Fees required under 37 C.F.R. §1.17
 - c. Issue Fees required under 37 C.F.R. §1.18
2. Specification Total Pages: 16
3. Informal Formal drawings. Total Sheets: 1
4. a. New Declaration (Signed) _____ (Unsigned) X
 b. Copy from a prior application (37 C.F.R. §1.63(d))
 i. DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application,
 see 37 C.F.R. §(d)(2) and 1.33(b)
5. Incorporation By Reference (usable if Box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
 under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby
 incorporated by reference therein.

03/30/2004 EHAILE1 00000015_162440 10809885
 Sale-Ref:-00000042 DAH:-162440- 10809885
 01_EC:1001— 770.00-DA

6. Microfiche.
 7. Sequence Submission.
 8. An Assignment transmittal letter and document or Assignment in parent case was recorded 012298 Reel, Frame(s) 0295.
 9. A Power of Attorney executed by the Inventor(s), Assignee (with 37 C.F.R. 3.73(b) Statement)
 10. English Translation.
 11. An Information Disclosure Statement.
 - A list of references (Form PTO-1449).
 - Copies of references.
 12. Preliminary Amendment.
 13. Postcards.
 14. Other (specify).
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15. Prior application information: Examiner A. Oltimans Group Art Unit 1742
16. Claim for Priority Under 35 U.S.C. 120:
 - The benefit under 35 U.S.C. 120 is hereby claimed from the United States application(s) Serial No. 09/955,348 filed 9/18/01.
17. Claim for Priority Under 35 U.S.C. 119:
 - The benefit of priority under 35 U.S.C. 119 is hereby claimed from the following foreign application(s):
 - Certified copy of Priority Document(s).
18. Please address all correspondence in connection with this application to Customer No. 27182:

Telephone (203) 837-2161
Fax (203) 837-2545



Attorney's Name: Iurie A. Schwartz
Registration No.: 43,909

Dated: March 25, 2004

Our Ref.: CS-21,127-1